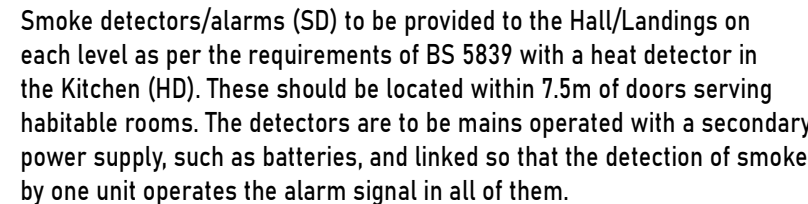


Contractor to provide all necessary temporary support and Personal Protective Equipment to ensure the safety of all personnel working at the site and to others at risk of being impacted by site activities. In particular when working at height, excavating foundations (whether services are present or not) and when lifting heavy loads.

PUBLIC SEWERS AND OTHER SERVICES. It is the homeowner's responsibility to determine whether there are any public sewers or manholes (typically owned by Thames Water) on the property and to advise S Biddle Ltd accordingly as the position of sewers or manholes could have a significant impact on the final design if they cannot be moved. Any 'Build-over Agreement' required for building within 3m or over a public sewer is the responsibility of the homeowner to secure from Thames Water. It is also the homeowner's responsibility to contact any other utility services (water, gas, electricity) where the utilities are suspected of crossing the site and to notify their contractor accordingly.



MH

Existing
s&vp

MH

Section A-A

New pad foundation to be 1m2 to suitable subsoil, 1000mm deep (min) if in medium shrinkage soil, but at least to level of existing adjacent buildings and invert level of all drains passing within 1m of new works. Contractor to ensure all necessary temporary support, edge guarding and Personal Protective Equipment is provided to ensure the safety of all people at risk from this activity. Depending upon subsoil conditions, the foundations may need to be in excess of 1m deep in accordance with NHBC practice note 4.2. Foundations may require additional structural design in accordance with recognised guidelines for building close to trees should shrinkable sub-soils be encountered. Heave protection required for all foundations more than 1.5m deep.

BEAM SCHEDULE

BEAM A:
2no. 178 x 102 x 19UBs
bolted at 600 ctrs

BEAM B:
203 x 133 x 30UB

BEAM C:
203 x 102 x 23UB

Revision			Drwg No	BUSHBY-0425-02			(A2)	1:50
			Title	PROPOSED GROUND FLOOR PLAN				
				1m	2m	3m	4m	